IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with <u>underlining</u> and deleted text with <u>strikethrough</u>. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please amend the claims as noted below.

Listing of the Claims

1 - 30. (Cancelled)

31. (Currently Amended) A plasma display apparatus comprising:

a plasma display panel having at least a pair of electrodes making up a capacitive load and causing discharge to occur between the pair of electrodes; and

a capacitive load drive circuit connected to a respective electrode at least either one of the pair of electrodes and driving the capacitive load,

wherein the capacitive load drive circuit has a coil eircuit connected between an output terminal to be connected to said respective electrode. the one of the pair of electrodes and a reference potential and controls so that when the energy stored in the capacitive load is discharged, the energy is stored in the coil eircuit and at the same time the energy is retained in the coil eircuit while the current flowing through the coil eircuit is increasing, and when the capacitive load is recharged, the energy stored in the coil energy is released while the current flowing through the coil eircuit is decreasing, and

wherein the energy is stored in the coil circuit-via the one of the pair of electrodes said respective electrode when the energy stored in the capacitive load is discharged, and the released energy released from the coil is supplied to the capacitive load via said respective electrode the one of the pair of electrodes when the capacitive load is recharged.

- **32. (Original)** A plasma display apparatus, as set forth in claim **31**, wherein a switch circuit maintaining the discharged state of the capacitive load after the capacitive load is discharged and until it is recharged, and a power supply switch circuit maintaining the charged state of the capacitive load after the capacitive load is charged and until it is discharged again.
 - 33. (Previously Presented) A plasma display apparatus, as set forth in claim

- 32, wherein the switch circuit is comprised of a one-way conductive element.
- **34. (Original)** A plasma display apparatus, as set forth in claim **32**, wherein the power supply switch circuit is controlled so as to be brought into a conductive state before the charging of the capacitive load is completed.
 - 35. (Cancelled)
 - 36. (Cancelled)
- 37. (Currently Amended) The plasma display apparatus as set forth in claim 31, wherein the pair of electrodes are a plurality of scan electrodes and a plurality of address electrodes arranged so as to intersect the scan electrodes;

wherein the capacitive load drive circuit comprises:

a scan electrode drive circuit driving the plurality of scan electrodes; and an address electrode drive circuit driving the plurality of address electrodes, wherein the address electrode drive circuit has a coil eircuit-connected between an output terminal to be connected to the address electrode and a reference potential and controls so that when the energy stored in the capacitive load consisting of the address electrodes and the scan electrodes is discharged, the energy is stored in the coil eircuit and at the same time the energy is retained in the coil eircuit-while the current flowing through the coil eircuit-is increasing, and when the capacitive load is recharged, the stored energy stored is released while the current flowing through the coil eircuit-is decreasing.

- **38. (Currently Amended)** A plasma display apparatus, as set forth in claim **31**, wherein the capacitive load drive circuit further comprising:
- a first switch circuit connected in series between an output terminal to be connected to said-respective electrode the pair of electrodes and one end of the coil-circuit;
- a second switch circuit connected between a first end of the coil eircuit-and the reference potential;
- a third switch circuit connected between a second end of the coil eircuit and the reference potential;

wherein the first, second, and third switches are controlled to store energy in the coil

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circuit and to release the stored energy from the coil-circuit.

39. (Currently Amended) A plasma display apparatus, as set forth in claim 38, wherein the capacitive load drive circuit further comprising comprises a fourth switch circuit connected between the second end of the coil circuit and the output terminal.

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